AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claim 1. (currently amended): A device for injecting an intraocular lens, the device comprising a syringe body (1) in which a piston (2) is mounted, the assembly configured for handling in one hand; wherein the body (1) is a single piece and comprises a cylindrical portion (3) configured to contain an undeformed lens (4), an injection endpiece (6), and a conical intermediate portion (5); and

wherein an injection end of the piston comprises a plurality of fingers (10a-10b) that flex towards one another as the piston moves while simultaneously pushing the lens; and

wherein the fingers, after flexing towards one another, are brought together to form a cylinder that occupies practically the entire section of an end of the body; and

wherein the device further comprises the lens and at least one of the plurality of fingers directly contacts the lens to simultaneous simultaneously push the lens.

Claim 2. (original): A device according to claim 1, characterized in that the syringe body (1) has an internal longitudinal face that is practically plane, the cylindrical portion (3) and the conical intermediate portion (5) having sections that are approximately semicircular.

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Claim 3. (previously presented): A device according to claim 1, wherein the plurality of

fingers (10a-10b) are of hard plastic material.

Claim 4. (previously presented): A device according to claim 3, characterized in that a

central finger (10a) of the plurality of fingers bears constantly against the curved inside wall of

the syringe body so as to limit the risk of the lens becoming jammed.

Claim 5. (previously presented): A device according to claim 3, characterized in that a

central finger (10a) of the plurality of fingers is wedge-shaped and is urged towards the curved

wall of the syringe body under the effect of side fingers (10b) of the plurality of fingers moving

towards each other.

Claim 6. (previously presented): A device according to claim 3, characterized in that a

single finger is extended by a spatula (10c) holding the lens against an inside curved face of the

body.

Claim 7. (previously presented): A device according to claim 1, wherein the piston

includes a guide head and sealing gaskets at the guide head (9); and a stopper is provided closing

an end (7) of the body so as to make it possible for the lens to be packaged directly in immersion

in a liquid.

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Claim 8. (previously presented): A device according to claim 7, characterized by the use

of materials that withstand heat, to enable the device and a lens to be sterilized in an autoclave.

Claim 9. (previously presented): The device according to claim 1, wherein the body

defines a continuous closed volume opened only at longitudinal ends of the body.

Claim 10. (previously presented): The device according to claim 6, wherein the single

finger is a central finger (10a) of the plurality of fingers.

Claim 11. (canceled).

Claim 12. (currently amended): The device according to claim 1, further comprising the

lens, and wherein the plurality of fingers directly contact the lens to simultaneous simultaneously

push the lens.

Claim 13. (previously presented): The device according to claim 1, further comprising

the lens in direct contact against an inside surface of the injection endpiece or the conical

intermediate portion.

Claim 14. (previously presented): The device according to claim 1, wherein the plurality

of fingers are at least three in number.

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Claim 15. (previously presented): The device according to claim 1, wherein the plurality of fingers are three in number.

Claim 16. (currently amended): A device for injecting an intraocular lens, the device comprising a syringe body in which a piston is mounted, the assembly configured for handling in one hand; wherein the body is a single piece and comprises an elongated opening portion configured to contain an undeformed lens, an injection end piece, and a conical intermediate portion; and

wherein an injection end of the piston comprises a plurality of fingers that flex towards one another as the piston moves while simultaneously pushing the lens; and

wherein the injection end piece has a conduit along which the <u>fingers</u> finger move while being flexed towards one another, and wherein the fingers, after flexing towards one another, are brought together so as to substantially occupy an entire cross-section of the conduit; and

wherein the device further comprises the lens and at least one of the plurality of fingers directly contacts the lens to simultaneous simultaneously push the lens.

Claim 17. (new): The device according to claim 1, wherein the fingers are brought together so as to come into contact with each other such that each finger contacts at least one other finger.

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Claim 18. (new): The device according to claim 16, wherein the fingers are brought

together so as to come into contact with each other such that each finger contacts at least one

other finger.

Claim 19. (new): The device according to claim 1, wherein the fingers are brought

together such that the lens cannot be trapped between the said fingers.

Claim 20. (new): The device according to claim 16, wherein the fingers are brought

together such that the lens cannot be trapped between the said fingers.

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